N 460

| PCSiTION                  | INITIALS | ID NO. | DATE    |  |  |  |  |  |
|---------------------------|----------|--------|---------|--|--|--|--|--|
| FEE DETERMINATION         | Solum    | ,      | 02-20-4 |  |  |  |  |  |
| O.I.P.E. CLASSIFIER       |          | 19/    | 3//     |  |  |  |  |  |
| FORMALITY REVIEW          | K/Z      | (189)  | 2 2161  |  |  |  |  |  |
| RESPONSE FORMALITY REVIEW | 004      | 835    | 6/29/01 |  |  |  |  |  |

## **INDEX OF CLAIMS**

| ✓ Rejected                 | N Non-elected  |
|----------------------------|----------------|
| = Allowed                  | I Interference |
| (Through numeral) Canceled | A Appeal       |
| ÷ Restricted               | O Objected     |

|      |  |          |              |                  |          | •        | ÷        |          | •••••    | ••••     | •••••        | •••••    | ••••     | F        | Rest     | ricte         | d        |           |           | (        | 0.                  | ••••     | •••••     |          |          | ••••  | •••••    | Obj        | ecte     | ed       |          |          |          |         |          |          |                  |        |     |     |          |    |     |    |   |   |
|------|--|----------|--------------|------------------|----------|----------|----------|----------|----------|----------|--------------|----------|----------|----------|----------|---------------|----------|-----------|-----------|----------|---------------------|----------|-----------|----------|----------|-------|----------|------------|----------|----------|----------|----------|----------|---------|----------|----------|------------------|--------|-----|-----|----------|----|-----|----|---|---|
| Г    | Clair  | " I      |              | M.               | <b>A</b> |          | ate      |          |          |          |              | $\neg$   |          | Cla      | aim      |               |          |           | C         | Date     | )                   |          |           |          | ٦        | ſ     | Clai     | im         |          |          |          |          | ate      |         |          |          | 7                |        |     |     |          |    |     |    |   |   |
| - 1- | _  | -        | +>           | 27.0             | ¥        | Ť        | T        | Т        | Т        | Т        | Т            | ┪        |          | -        |          | П             |          | T         | Т         | T        | Т                   | Т        | Т         | T        | ┪        | - 1   | _        | _          | T        | T        | Ţ        | T        | T        | T       | 1        | 1        | $\dashv$         |        |     |     |          |    | 1   |    |   |   |
|      | Final  | 틼        | 3            |                  | N        |          |          |          | ١        | 1        | -            |          |          | Final    | Original |               |          |           |           | 1        |                     | -        | - [       |          | ĺ        | i     | Final    | į٩         | ١        | ١        | L        | 1        | i        | ١       | ١        | 1 1      | ١ ١              |        |     |     |          |    |     |    | • " ,                                   |   |
|      |  | وَآ      | <u>~</u>     | ⊐.               | _        | 4        | _        | _        | 1        | 4        | 4            | 4        |          | ū        | õ        | $\vdash$      | 4        | 4         | 4         | 4        | 4                   | 4        | 4         | 4        | 4        |       | 드        | ō          | +        | 4        | $\bot$   | +        | +        | +       | ╀        | 1        | Н                |        |     |     |          |    |     |    |   |   |
| ļ    |  | Ď        | 4            | 4                | 4        | +        | 4        | 4        | 4        | -        | -            | 긕        |          | $\vdash$ | 51<br>52 | Н             | +        | +         | +         | $\dashv$ | $\dashv$            | $\dashv$ | +         | +        | ┥        | }     |          | 101<br>102 | +        | +        |          | ╁        | +        | +       | ╀        | +-       | Н                |        |     |     |          |    | - 1 |    |   |   |
| -    | +  | 3        | 쉬            | ₩                | ₩        | +        | $\dashv$ | +        | +        | +        | -            | ᅱ        |          | ┝        | 53       | $\vdash$      | +        | ╁         | $\dashv$  | +        | $\dashv$            | +        | +         | +        | $\dashv$ | 1     |          | 103        | +        | +        | +        | +        | -        | ┿       | 十        | +-       | Н                |        |     |     |          |    | - 1 |    |   |   |
| ł    | $\dashv$                                     | _        | 7            | ₩                | ╫        | +        | $\dashv$ | +        | $\dashv$ | +        | $\dashv$     | $\dashv$ |          | H        | 54       | $\vdash$      | $\dashv$ | +         | +         | $\dashv$ | +                   | +        | +         | +        | ┪        |       |          | 104        | $\dashv$ | -1       | +        | +        | +        | +       | +        | +-       | Н                |        | •   |     |          |    |     |    |   |   |
| -    | $\dashv$                                     | 5        | 弋            | $\dagger\dagger$ | ╫        | +        | +        | +        | 7        | $\dashv$ | 7            | $\dashv$ |          | 厂        | 55       | 1             | $\top$   | $\top$    | $\exists$ | 7        |                     | 1        | $\exists$ |          |          |       |          | 105        |          | 1        |          |          | 1        |         | I        | 1        |                  |        |     |     |          |    |     |    | -                                       |   |
| l    | _  | 6        | 기            | #                | 11       |          | 寸        | $\dashv$ | 7        | $\neg$   |              |          |          |          | 56       |               |          |           |           |          | $\Box$              |          | $\Box$    |          |          |       |          | 106        | $\Box$   |          |          | $\perp$  |          |         | $\perp$  | L        |                  | l      |     |     |          |    | 1   |    |   |   |
| ٠ أ  |  | 7        | य            | П                | П        |          |          |          |          |          |              |          |          | L        | 57       |               | _        | _         | 4         | _        | 4                   |          | _         | 4        | _        |       | <u> </u> | 107        | 4        | 4        | $\perp$  | 4        | 4        | 4       | -        | -        | _                | ·      |     |     |          |    | 1   |    |   |   |
|      |  | 8        | 긲            | П                | П        | $\Box$   | $\perp$  |          |          | _        | Ц            | Ш        |          | L        | 58       |               | $\perp$  | 4         | 4         | _        | -                   | -        | 4         | 4        | $\dashv$ |       | <u> </u> | 108        | $\dashv$ | -        | -        | -        | $\pm$    | $\pm$   | $\pm$    |          | +                |        |     | _   |          |    | }   |    | 7 000                                   |   |
| -    |  | 9        | 4            | Н                | 44       | 4        | _        | 4        | $\dashv$ | _        | Ш            | Н        |          | -        | 59<br>60 |               | -        | +         | $\dashv$  | $\dashv$ |                     | $\dashv$ | -         | -        | $\dashv$ |       | ┝        | 109        | -+       | $\dashv$ | $\dashv$ | +        | -        | ₩₽      | ₹        | ┰        | A                | iV     | Δi  |     | ΔΙ       | RI |     | 1  | 30                                      | : |
|      | _  | 10       | Ы            | +                | Н        |          | _        | -        |          |          | H            | $\vdash$ |          | $\vdash$ | 61       | -             | -        | +         | +         |          |                     | -        |           | 1        | $\dashv$ | عاد أ | F        | 111        |          | 7        | 7        |          | -        | 4       | Ψ        | 1        | es:              |        | _\! | لطا | <u> </u> | JL | - ե | 1, | 200                                     |   |
| è    | **   | 11<br>12 | <del>"</del> |                  |          | 쵦        |          |          | Z#       | 6        | *            | $\vdash$ | 1        | +        | 62       | ×             |          | +         |           | ~        | - 1                 | 77       |           |          | 7        | 40.4  | 3.7      | 112        | F        | 1        |          | · 7      | -        | ž.      | T        |          | T                | 学文     |     |     | ٠.       |    |     |    |   |   |
|      |  | 13       | 1            | -                | Н        |          |          |          | ÷.       | , F.A    | 7            | H        |          | -        | 63       |               | H        | $\exists$ | ᅴ         |          |                     |          | Π         |          |          | 1     |          | 113        |          |          |          | 7        | -        |         | -        | I        | L                |        |     |     |          |    |     |    |   |   |
| £.   | Н  | 14       | 7            |                  | +        | -3       |          | 6        |          |          |              |          |          | r        | 64       |               |          |           |           |          |                     |          |           |          |          |       |          | 114        | $\Box$   |          | $\Box$   | 1        | $\bot$   | 1       |          | 1        | ┺                |        |     |     |          |    | 1   |    |   |   |
| þø   | 3.   | 15       | 」            | Н                | Ħ        |          | 7        | ÷        | ĸħ.      | 25       | ·"           |          | ]        | Г        | 65       |               |          |           |           |          |                     |          |           |          |          |       | L        | 115        |          | $\Box$   | 4        | 4        | 4        | 4       | 4        | +        | ╀-               | ```    |     |     |          |    | ,   |    |   |   |
|      |  | 16       | _            | 1                |          |          | 4        | 1        | A.       | ि        | į,           |          | 1950     | Ļ        | 67       | 1             |          | _         | - 3       | ,        |                     | -        | :-        | í.       | Н        | 4     | 4        | 116<br>117 |          | ×.       | $\dashv$ | +        | +        | +       | +        | 4        | +-               | 199    | -1  |     |          |    | Į   |    |   |   |
|      | ξ,   | 17       |              |                  |          | ,        |          | 1,0      | : ×(*)   | cr.      |              | L        | ŢŤ.      | L        |          |               |          | $\dashv$  | _         |          |                     | $\vdash$ | <u> </u>  | H        | Н        |       | $\vdash$ | 118        | $\vdash$ | $\vdash$ | -        | ┿        | ┪        | +       | +        | +        | 1                |        | · • |     |          |    |     |    |   |   |
| S)   | 120  | 18       |              | Ш                | Ų,       | 5.¥.     | . 44     | *        | 1        | L        | L            | -        | 1        | $\vdash$ | 68       |               | $\vdash$ | -         | _         | ┝        | -                   | $\vdash$ | ┝         | ┝        | Н        |       | H        | 119        | _        |          | +        | ╅        | +        | +       | +        | +        | +                | 7.274  |     |     |          |    | •   | П  |   |   |
|      | L  | 19       |              | ¥                | V        | H        | -        | ⊢        | -        | -        | ╁            | ╀        | ┨        | -        | 70       |               | $\vdash$ |           |           | $\vdash$ | ┢                   | ┢        |           | ┢        | Н        |       | $\vdash$ | 120        | _        |          |          | $\neg$   | 7        | 寸       | 1        | $\top$   |                  | ر 1    | ١.  |     |          |    | ÷   |    |   |   |
|      |  | X        | V            | Y                |          | -        | 1        | ŀ        | 3.       | + ±      | 7            | ╀        | 1        | -        | 7        |               | Н        | -         | _         | H        | ├-                  | -        | $\vdash$  | ┝        | Н        | 7     | -        | 121        |          | Н        | $\Box$   | 十        | 7        | 7       | 1        |          | I                | * * }  | ,   |     |          |    |     |    |   |   |
|      | <u> </u>                                     | 21       |              | ⊢                | ├-       | -        | ⊢        | ┞        | ⊢        | ╀        | ╁            | ╀        | ┨        | -        | 7        |               | Н        | $\dashv$  |           | ┝        | ┝╌                  | -        | H         | Н        | П        |       | 一        | 122        |          |          |          |          |          | $\Box$  | I        | I        | I                | ]      |     |     |          |    |     |    |   |   |
|      | Ĭ  | 22       | 1            | ├                | ├        | $\vdash$ | -        | 十        | ┢        | ┢        | ╁            | $\vdash$ | 1        | 卜        | 7        |               | П        |           | _         | Т        |                     |          |           |          |          |       |          | 123        |          |          |          |          | _        | $\perp$ | _        |          | 1                | 4      |     |     |          |    |     |    |   |   |
| 4.   | -  | 24       |              | H                | ├        | $\vdash$ | ┢        | ┢        | $\vdash$ | T        | t            | 1        | 1        |          | 7        |               |          |           |           |          |                     |          |           |          |          |       |          | 124        |          |          |          | _        | 4        | -       | $\dashv$ | -        | +                | 4.     |     |     |          |    |     |    |   |   |
|      |  | 25       |              |                  | T        | F        | T        |          |          |          | 1            | T        | 1.       |          | 7        |               |          |           |           |          | L                   | L        | L         | L        | Ш        |       | -        | 125        | Н        | Н        |          |          | -        | -       | +        |          | ┿                | -      |     |     |          |    |     |    |   |   |
|      | $\vdash$                                     | 2€       | 3            | T                |          |          |          |          | Γ        |          |              | L        | ]        |          | 7        |               |          | L         | L         | L        | ┡                   | Ļ        | ┞         | ┞-       | -        |       | -        | 126        | $\vdash$ | Н        | $\vdash$ | +        | +        | -+      | +        | - -      | +-               | 1      |     |     |          |    |     |    |   |   |
| Ø,   | 4  | 27       | 7            | 17,              | 1:       |          | _        | L        |          | 1-       | $\perp$      | 上        | 1        | 1        | 7        |               | ┡        | <u> </u>  | -         | ┞        | ┼-                  | -        | ├         | ┝        |          |       | $\vdash$ | 128        |          | ٠        | H        | -        | 1        | _       | 十        | +        | †                | 1      | :   |     |          |    |     |    |   |   |
| P    | F .  |          | 1-           | -                | L        | L        | L        | L        | 1        | ↓_       | 1            | 1        | 4        | F        | 7        |               | ļ        | -         | ├         | ⊢        | ⊢                   | ├        | ┝         | ┢        |          |       | $\vdash$ | 129        | Н        | Н        | H        | _        | 7        | 7       | +        |          | T                | ]      |     |     |          |    |     |    |   |   |
|      | 1  | 29       |              | ╀                | ┡        | <u> </u> | ├-       | -        | ┼-       | ╁╌       | ╀            | ╀        | +        | $\vdash$ | 8        |               | $\vdash$ | -         | -         | H        | +-                  | ┢        | $\vdash$  | 1        | ·        | ı     | r        | 130        |          |          |          |          |          | $\Box$  |          | I        | L                | 1      |     |     |          |    |     |    |   |   |
|      |  | 3        |              | ╀                | ╁        | $\vdash$ | -        | ╀        | ╀        | ╁        | ╁            | ╁        | ┨        | H        | 8        |               | +-       | $\vdash$  | $\vdash$  | T        | T                   | Γ        | T         |          |          | 1     |          | 131        |          |          | Ц        | _        | _        | 4       | 4        | _        | +                | -      |     |     |          |    | •   |    |   |   |
|      | 2  |          |              | -                |          | ╁        | 13       | .,       | ۲        |          | Τ.           |          | ١,       | T.       | 18       | _             | 1.       |           |           |          | Ŀ                   |          |           | L        |          | ]     |          | 132        |          | Ш        | Н        | -        | _        | -       | +        | +        | ╁                | 1      | ŷ.  |     |          |    |     |    |   |   |
|      | - ÷  | 3        | 3            |                  | 3        | ۲        | 30       |          | 1        | 1        | †            |          | 1        | r        | 8        |               | $\Box$   |           |           | L        |                     |          | L         | L        | L        | 1     | L        | 133        | $\vdash$ | -        | $\vdash$ | -        | -        | ┧       | +        | +        | ╁                | -      |     |     |          |    |     |    |   |   |
|      |  | 34       |              | t                | T        | T        |          | $\top$   |          |          | I            | L        | ]        |          | 8        |               |          | _         | _         | ╄        | ╄                   | ┡        | ╄         | ╄        | ╀        | ł     | -        | 134        |          | H        | ╌        | -        | $\dashv$ | -       | +        | 十        | 十                | 1      | ٠,  |     |          |    |     |    |   |   |
|      | -  | 3        | 5            |                  | 1        |          |          | L        |          | L        | L            |          | _        |          | 8        |               | 上        | ┡         | -         | ╀        | ╀                   | ╀        | ╀         | ╀-       | ╀        | 1     | $\vdash$ | 136        |          | $\vdash$ | H        | 1        | 一        | 7       | 7        | 1        |                  | ]      |     |     |          |    |     |    | ال الله الله الله الله الله الله الله ا |   |
|      |  | 30       |              | $oxed{\Box}$     | L        | L        | L        | L        | L        | $\perp$  | $\downarrow$ | $\bot$   | 4        | -        | 8        |               | +-       | ├         | ├         | ╀        | ╁╴                  | ╁        | ╁         | $\vdash$ | ╁╌       | 1     | -        | 137        |          | 1        | П        |          |          |         |          | 1        | I                | ]      |     |     |          |    | •   |    |   |   |
| ď,   |  |          |              | 1_               | ╀        | ╀        | ╄        | ╀        | ╀        | ╄        | +            | +        | 4        | ŀ        |          | 8             | ╁╌       | ┝         | -         | ╁╴       | +                   | ╁        | 1         | +-       | 1        | 1     |          | 138        |          |          |          |          |          |         |          | 1        | . <del>]</del> . | -      |     |     |          |    |     |    | Marie Street                            |   |
|      |  | 3        |              | +                | +        | +-       | +        | 1        | +-       | -        |              | +        | +        | ŀ        |          | 9             | †-       | T         | Τ         | T        | T                   | Γ        | Γ         | L        | Γ        | ]     |          | )36        |          |          | $\sqcup$ | $\dashv$ | _        | 4       | 4        | +        | +                | 4      | •   |     |          |    |     |    |   |   |
|      |  | 3        |              | Ţ,               | +        | -        | -        | +        | -        | -        | +            | +        | ۲.       | 1        |          | o l           | T        | T         | Τ         | T        | Τ                   | Γ        |           | Γ        | L        | ] .   | L        | 140        | L        | L        | Ш        | Ц        | 4        | 4       | -        | -+-      | +                | ┥.,    | ,   |     |          |    |     |    |   |   |
| قدن، | P  | 4        | #            | +                | +        | +        | ╀        | +        | +        | +        | +            | +        | 1        | t        |          | <del>  </del> | 1        | Τ         | Γ         | Ι        | Ι                   | Γ        |           | L        | L        | 1     | L        | 14         | •        | L        |          | 4        |          | 4       | -1       |          | +                | -{ ` ` | . • |     |          |    |     |    |   |   |
|      | H  | 4        |              | +-               | +        | +        | +        | +-       | +        | +        | +            | 十        | 1        | ı        |          | 2             | 1        | $\Box$    | L         | I        | $oldsymbol{\Gamma}$ | L        | L         | L        | 1        | 1     | -        | 14         | -        | -        | ╁╌┨      | $\vdash$ | -        | -       | +        | +        | +                | 1      |     |     |          |    |     |    |   |   |
| Ž.   |  | . 4      |              | 十                | +        | +        | 十        | T        | T        | T        | 十            | 1        | ]        | Ī        |          | 3             | L        | $\Box$    | L         | 1        | $\perp$             | $\perp$  | ╀         | ╀        | ╀        | 1     | $\vdash$ | 14         |          | $\vdash$ | Н        | Н        |          |         | -        | 十        | 十                | ┪.     | ,   |     | *        |    |     |    |   |   |
| , A  |  | 4        | 4            | 十                | T        | T        | T        | T        | 1        | T        | Ţ            | I        |          |          |          | 94            | _        | L         | 1         | ╀        | +                   | ╀        | +-        | ╀        | ╀        | 1     | -        | 14         |          | $\vdash$ | H        | H        |          | H       | 7        | +        | 1                | 1      |     |     | ,        |    |     |    |   |   |
|      | .  | 3/4      | 5            | T                | T        | T        | I        | I        | I        | I        | I            | I        | ]        |          |          | 5             | 4-       | ╀         | ╀         | ╀        | +                   | ╁        | +         | ╁        | ╁        | 1     | +        | 14         | 1        | F        | П        | П        |          |         |          |          | floor            | ]      |     |     |          |    |     |    |   |   |
|      | ľ  | 4        | 6            | Ι                | I        | Ι        | I        | I        | $\perp$  | _[_      | 1            | 1        | 4        | 1        |          | 8             | ╀        | ╁         | +         | +-       | +                   | +        | +         | +        | t        | 1     | -        | 14         | 1        | 1        | П        |          |          |         |          | $\Box$   | floor            | 1      | į   |     | á        |    |     |    |   |   |
|      | <u> -                                   </u> |          | 7            | $\perp$          | $\perp$  | 1        | 1        | 1        | $\perp$  | +        | 4            | +        | 4        | -        |          | 97<br>38      | +-       | ╀         | ╁         | 十        | +                   | 十        | T         | 十        | 十        | 1     |          | 14         |          |          |          |          |          |         |          |          | _                | 4      |     |     | •        |    |     |    | Ben He                                  |   |
|      |  |          | 8            | 1                | _        | $\perp$  | +        | +        | +        | +        | +            | +        | $\dashv$ | -        |          | 99            | +        | +-        | T         | T        | 十                   | T        | T         | I        | I        | ]     |          | 14         |          | L        |          |          | 1        | -       | Н        | $\vdash$ | +                | -      |     |     | -        |    |     |    |   |   |
| *    | <u>:</u>                                     |          | 9            | 4                | +        | +        | +        | +        | +        | +        | +            | +        | $\dashv$ | ŀ        |          | od            | 士        | I         | I         | I        | I                   | L        | I         | I        | L        | J     | L        | 15         | <u>q</u> | L        | <u> </u> | <u></u>  | ــــا    | Щ       | لــا     |          |                  | ب      |     |     | •        |    |     |    | - Sec. (1-                              |   |
| E.   | 1  | j5       | 0            | _L               |          | -        |          |          | _        |          |              |          | _        | ٠        | _        |               |          |           |           |          |                     |          |           |          |          |       |          |            |          |          |          |          |          |         |          |          |                  |        |     |     |          |    |     |    | 200                                     |   |

If more than 150 claims or 10 actions staple additional sheet here

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